

View Online at <https://aerobasegroup.com/nsn/4820-01-443-8234>

**Flange Diameter:**

13.500 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8

**End Application:**

170' patrol coastal (pc-1) class ships

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Valve Size:**

8.000 inches

**Maximum Operating Pressure And Media For Which Designed:**

200.0 pounds per square inch water-oil-gas

**Stem Type:**

Nonrising

**Maximum Operating Temperature And Media For Which Designed:**

450.0 degrees fahrenheit water-oil-gas

**Face To Face Distance:**

11.500 inches

**Flange Face Design:**

Plain

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

125.0 pounds per square inch

**Material:**

Iron disk

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500a0